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Videocard Benchmarks

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Video Card List

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Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
128 DDR Radeon 9700 TX w/TV-Out	44	1407	NA	NA
128MB DDR Radeon 9800 Pro	66	1345	NA	NA
128MB RADEON X600 SE	49	1390	NA	NA
15DD	1622	323	NA	NA
256MB RADEON X600	67	1337	NA	NA
3DP Edition	826	592	NA	NA
7900 MOD - Radeon HD 6520G	610	792	NA	NA
A6 Micro-6500T Quad-Core APU with RadeonR4	220	1083	NA	NA
ABIT Siluro T400	3	1605	NA	NA
ALL-IN-WONDER 9000	4	1577	NA	NA
ALL-IN-WONDER RADEON 8500DV	5	1571	NA	NA
All-in-Wonder X1900	127	1191	NA	NA
ALL-IN-WONDER X800 GT	84	1292	NA	NA
ASUS EAH4870x2	496	904	NA	NA
Barco MXRT 5400	1161	426	NA	NA
Barco MXRT 5450	992	498	NA	NA
Barco MXRT 7500	4319	136	NA	NA
Barco MXRT 7600	4943	109	NA	NA
Chell 1.7b for Intel 945G	9	1531	NA	NA
Chell 1.7b for Intel G33/G31	16	1511	NA	NA
Chell 1.7b for Intel GMA 3150	4	1585	NA	NA
Chell 1.7b for Mobile Intel 945	6	1545	NA	NA
Chell 1.8a for Mobile Intel 965	22	1490	NA	NA
Chell 1.8b for Intel 945G	1	1655	NA	NA
Chell 1.8b for Intel G33/G31	7	1541	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Chell 1.8b for Mobile Intel 945	2	1646	NA	NA
Chell 1.8b for Mobile Intel 965	14	1515	NA	NA
Chipset Intel G41 Express	57	1371	NA	NA
Device	3545	165	NA	NA
EAH6450	264	1052	NA	NA
Embedded Radeon E9173	1996	277	NA	NA
Famille de jeu de puces Express Intel 946GZ	7	1538	NA	NA
FireGL T2-128	30	1461	NA	NA
FireGL V3100	52	1378	NA	NA
FireGL V3200	84	1290	NA	NA
FireGL V3300	70	1328	NA	NA
FireGL V3350	66	1338	NA	NA
FireGL V3400	103	1240	NA	NA
FireGL V3600	179	1138	1.12	\$160.99*
FireGL V5100	92	1271	NA	NA
FireGL V5200	113	1215	NA	NA
FireGL V5600	341	995	NA	NA
FireGL V7200	113	1213	NA	NA
FireGL V7300	128	1189	0.11	\$1,189.99*
FireGL V7350	122	1198	0.08	\$1,523.99*
FireGL V7600	615	786	NA	NA
FireGL V7700	660	741	3.77	\$174.99*
FireGL V8650	550	852	1.67	\$329.99*
FireGL X1	59	1363	NA	NA
FireMV 2200 PCIe	36	1436	0.40	\$89.99*
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
FireMV 2250	45	1400	0.43	\$105.99*
FireMV 2260	117	1206	1.12	\$104.99*
FireMV 2400 PCIe	13	1516	NA	NA
FirePro 2260	113	1216	NA	NA
FirePro 2270	226	1080	2.15	\$105.06*
FirePro 2450	51	1379	0.19	\$278.00*
FirePro 2460	215	1087	0.80	\$269.99*
FirePro 3D V3700	184	1132	2.17	\$84.99*
FirePro 3D V3750	343	993	6.75	\$50.88*
FirePro 3D V3800	475	915	3.17	\$149.99*
FirePro 3D V4800	1080	455	6.76	\$159.99*
FirePro 3D V5700	546	860	1.71	\$319.99*
FirePro 3D V5800	1465	348	3.96	\$369.99*
FirePro 3D V7750	540	872	1.54	\$350.00*
FirePro 3D V7800	1809	300	3.02	\$599.99*
FirePro 3D V8700	1198	412	5.99	\$199.99*
FirePro 3D V8750	1271	395	1.03	\$1,230.99*
FirePro 3D V8800	2473	231	5.82	\$424.99*
FirePro 3D V9800	2811	214	1.13	\$2,499.00*
FirePro M2000	615	787	NA	NA
FirePro M4000	1609	327	NA	NA
FirePro M4000 Mobility Pro	1690	315	NA	NA
FirePro M40003	1364	367	NA	NA
Firepro M4100	1059	463	NA	NA
FirePro M4150	1102	450	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
FirePro M4170	1086	452	NA	NA
FirePro M5100	2097	263	NA	NA
FirePro M5950	1314	379	NA	NA
FirePro M6000 Mobility Pro	1743	307	NA	NA
FirePro M6100	2960	203	NA	NA
FirePro M7740	661	739	NA	NA
FirePro S7000	4166	143	NA	NA
FirePro S9000	5358	100	NA	NA
FirePro V3900	871	567	6.70	\$129.99*
FirePro V4800	1204	409	NA	NA
FirePro V4900	1302	382	8.98	\$144.99*
FirePro V5700	464	926	NA	NA
FirePro V5900	1526	343	4.77	\$319.99*
FirePro V7000 Adapter	3161	188	NA	NA
FirePro V7900	2717	220	22.65	\$119.99*
FirePro V9800 Adapter	2730	218	NA	NA
FirePro W2100	899	551	7.89	\$113.99*
FirePro W4100	1599	329	10.00	\$159.99*
FirePro W4100 Adapter	1740	308	NA	NA
FirePro W4170M	1340	373	NA	NA
Firepro W4190M	1280	391	NA	NA
FirePro W4300	2894	207	12.06	\$239.99*
FirePro W5000	3075	194	7.09	\$434.00*
FirePro W5100	3002	201	10.76	\$279.13*
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
FirePro W5130M	1583	332	NA	NA
Firepro W5170M	2202	252	NA	NA
FirePro W600	1734	309	5.26	\$329.99
FirePro W7000	4303	137	7.55	\$569.99*
FirePro W7000 Adapter	4064	146	NA	NA
FirePro W7100	5382	97	18.56	\$289.99
FirePro W7100 Adapter	5647	89	NA	NA
FirePro W7170M	4643	119	NA	NA
FirePro W8000	4532	122	4.32	\$1,048.99*
FirePro W8000 Adapter	4751	113	NA	NA
FirePro W8100	5987	79	5.99	\$999.99*
FirePro W9000	5394	95	1.57	\$3,443.99*
FirePro W9100	7189	69	2.61	\$2,749.99*
FireStream 9250	1164	425	NA	NA
FireStream 9270	1341	372	NA	NA
GeForce 205	126	1193	NA	NA
GeForce 210	172	1142	5.24	\$32.99
GeForce 256	5	1574	0.12	\$42.04*
GeForce 305M	190	1125	NA	NA
GeForce 310	203	1109	1.87	\$108.35*
GeForce 310M	211	1097	NA	NA
GeForce 315	250	1065	7.59	\$32.99*
GeForce 315M	208	1099	NA	NA
GeForce 320M	272	1043	NA	NA
GeForce 405	212	1092	8.64	\$24.64*
GeForce 410M	349	991	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce 505	191	1124	NA	NA
GeForce 510	309	1018	4.42	\$69.99*
GeForce 605	320	1009	3.27	\$97.99*
GeForce 6100	21	1497	NA	NA
GeForce 6100 nForce 400	25	1481	NA	NA
GeForce 6100 nForce 405	22	1494	NA	NA
GeForce 6100 nForce 420	25	1479	NA	NA
GeForce 6100 nForce 430	23	1489	NA	NA
GeForce 610M	404	963	NA	NA
GeForce 615	546	861	NA	NA
GeForce 6150	21	1495	0.15	\$149.99
GeForce 6150 LE	21	1498	NA	NA
GeForce 6150SE	24	1484	NA	NA
GeForce 6150SE nForce 430	22	1491	NA	NA
GeForce 6200	44	1406	1.11	\$39.99*
GeForce 6200 A-LE	32	1455	NA	NA
GeForce 6200 LE	26	1474	0.65	\$41.24*
GeForce 6200 TurboCache	38	1426	NA	NA
GeForce 6200SE TurboCache	29	1465	NA	NA
GeForce 6500	37	1431	NA	NA
GeForce 6600	62	1352	NA	NA
GeForce 6600 GT	102	1243	1.57	\$64.95*
GeForce 6600 LE	51	1381	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce 6610 XL	88	1285	NA	NA
GeForce 6700 XL	98	1253	NA	NA
GeForce 6800	112	1221	2.82	\$39.99*
GeForce 6800 GS	136	1179	NA	NA
GeForce 6800 GS/XT	102	1242	NA	NA
GeForce 6800 GT	142	1166	NA	NA
GeForce 6800 LE	109	1226	NA	NA
GeForce 6800 Ultra	138	1174	NA	NA
GeForce 6800 XT	101	1246	NA	NA
GeForce 7000M	13	1517	NA	NA
GeForce 7000M / nForce 610M	12	1518	NA	NA
GeForce 7025 / nForce 630a	25	1480	NA	NA
GeForce 7050 / nForce 610i	27	1467	NA	NA
GeForce 7050 / nForce 620i	31	1457	NA	NA
GeForce 7050 / nForce 630i	27	1471	NA	NA
GeForce 7050 PV / nForce 630a	22	1493	NA	NA
GeForce 705M	454	930	NA	NA
GeForce 7100 / nForce 630i	31	1458	NA	NA
GeForce 7100 GS	43	1409	NA	NA
GeForce 710A	507	895	NA	NA
GeForce 710M	567	833	NA	NA
GeForce 7150 / nForce 630i	33	1451	NA	NA
GeForce 7150M / nForce 630M	17	1506	NA	NA
GeForce 7300 GS	66	1342	NA	NA
GeForce 7300 GT	108	1229	0.72	\$149.99*
GeForce 7300 LE	55	1374	1.72	\$32.00*
GeForce 7300 SE	39	1425	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce 7300 SE/7200 GS	41	1414	NA	NA
GeForce 730A	789	615	NA	NA
GeForce 7350 LE	74	1318	NA	NA
GeForce 7500 LE	69	1332	NA	NA
GeForce 7600 GS	134	1182	1.58	\$84.99*
GeForce 7600 GT	182	1133	2.14	\$84.95*
GeForce 7650 GS	134	1183	NA	NA
GeForce 7800 GS	177	1139	NA	NA
GeForce 7800 GT	195	1117	2.44	\$80.00*
GeForce 7800 GTX	223	1081	NA	NA
GeForce 7900 GS	217	1085	NA	NA
GeForce 7900 GT	258	1058	NA	NA
GeForce 7900 GT/GTO	246	1066	NA	NA
GeForce 7900 GTX	305	1021	NA	NA
GeForce 7950 GT	264	1051	2.30	\$114.95*
GeForce 7950 GX2	192	1121	3.50	\$54.99*
GeForce 800A	440	938	NA	NA
GeForce 800M	553	849	NA	NA
GeForce 8100 / nForce 720a	83	1297	NA	NA
GeForce 810A	638	761	NA	NA
GeForce 810M	483	909	NA	NA
GeForce 8200	79	1310	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce 8200M G	56	1372	NA	NA
GeForce 820A	691	709	NA	NA
GeForce 820M	616	785	NA	NA
GeForce 825M	754	649	NA	NA
GeForce 8300	91	1276	4.05	\$22.68*
GeForce 8300 GS	66	1341	NA	NA
GeForce 830A	990	500	NA	NA
GeForce 830M	885	557	NA	NA
GeForce 8400	100	1247	1.45	\$69.78*
GeForce 8400 GS	113	1217	3.43	\$32.99
GeForce 8400 SE	68	1335	NA	NA
GeForce 8400M G	58	1364	NA	NA
GeForce 8400M GS	82	1300	5.48	\$14.99*
GeForce 8400M GT	97	1257	NA	NA
GeForce 840A	867	570	NA	NA
GeForce 840M	911	548	NA	NA
GeForce 845M	1121	438	NA	NA
GeForce 8500 GT	137	1178	NA	NA
GeForce 8600 GS	141	1168	NA	NA
GeForce 8600 GT	242	1067	NA	NA
GeForce 8600 GTS	286	1034	NA	NA
GeForce 8600M GS	124	1195	NA	NA
GeForce 8600M GT	169	1148	NA	NA
GeForce 8700M GT	208	1100	NA	NA
GeForce 8800 GS	545	864	NA	NA
GeForce 8800 GT	748	654	NA	NA
GeForce 8800 GTS	605	796	NA	NA
GeForce 8800 GTS 512	834	585	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce 8800 GTX	763	640	NA	NA
GeForce 8800 Ultra	769	635	NA	NA
GeForce 8800M GTS	474	918	NA	NA
GeForce 8800M GTX	542	871	NA	NA
GeForce 9100	82	1299	NA	NA
GeForce 9100M G	75	1316	NA	NA
GeForce 910M	475	914	NA	NA
GeForce 9200	80	1308	NA	NA
GeForce 9200M GE	81	1305	NA	NA
GeForce 9200M GS	85	1289	NA	NA
GeForce 920A	925	541	NA	NA
GeForce 920M	730	670	NA	NA
GeForce 920MX	1059	462	NA	NA
GeForce 9300	126	1192	NA	NA
GeForce 9300 / nForce 730i	130	1187	NA	NA
GeForce 9300 GE	101	1245	4.42	\$22.99*
GeForce 9300 GS	91	1277	1.53	\$59.95*
GeForce 9300GE	97	1256	NA	NA
GeForce 9300M G	84	1291	NA	NA
GeForce 9300M GS	94	1264	NA	NA
GeForce 930A	1208	408	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce 930M	939	532	NA	NA
GeForce 930MX	1193	414	NA	NA
GeForce 9400	141	1169	NA	NA
GeForce 9400 GT	187	1128	2.34	\$79.99*
GeForce 9400M	119	1200	NA	NA
GeForce 9400M G	124	1194	NA	NA
GeForce 940A	810	603	NA	NA
GeForce 940M	982	508	NA	NA
GeForce 940MX	1333	374	NA	NA
GeForce 945M	1434	353	NA	NA
GeForce 9500 GS	278	1039	NA	NA
GeForce 9500 GT	274	1042	3.19	\$85.99*
GeForce 9500M	103	1238	NA	NA
GeForce 9500M G	166	1150	NA	NA
GeForce 9500M GS	180	1136	NA	NA
GeForce 9600 GS	445	935	NA	NA
GeForce 9600 GSO	516	886	10.34	\$49.99*
GeForce 9600 GSO 512	503	897	NA	NA
GeForce 9600 GT	730	669	18.28	\$39.99*
GeForce 9600M GS	231	1077	NA	NA
GeForce 9600M GT	261	1055	NA	NA
GeForce 9600M GT / GeForce GT 220M	293	1029	NA	NA
GeForce 9650M GS	270	1045	NA	NA
GeForce 9650M GT	254	1063	NA	NA
GeForce 9700M GT	319	1011	NA	NA
GeForce 9700M GTS	478	912	NA	NA
GeForce 9800 GT	709	695	6.82	\$103.99*
GeForce 9800 GTX	769	634	NA	NA
GeForce 9800 GTX+	897	552	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce 9800 GTX/9800 GTX+	883	560	9.82	\$89.99*
GeForce 9800 GX2	800	609	NA	NA
GeForce 9800 S	635	766	NA	NA
GeForce 9800M GS	547	859	NA	NA
GeForce 9800M GT	475	916	NA	NA
GeForce 9800M GTS	645	754	NA	NA
GeForce 9800M GTX	519	884	1.58	\$328.50*
GeForce FX 5200	7	1537	0.11	\$69.99*
GeForce FX 5200 Ultra	12	1521	NA	NA
GeForce FX 5200LE	7	1543	0.16	\$42.99*
GeForce FX 5200SE	11	1522	NA	NA
GeForce FX 5500	8	1534	0.22	\$36.99*
GeForce FX 5600	11	1523	NA	NA
GeForce FX 5600 Ultra	17	1509	NA	NA
GeForce FX 5600XT	9	1532	NA	NA
GeForce FX 5700	41	1415	NA	NA
GeForce FX 5700 Ultra	34	1445	NA	NA
GeForce FX 5700LE	24	1482	NA	NA
GeForce FX 5700VE	33	1450	NA	NA
GeForce FX 5900	34	1442	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce FX 5900 Ultra	41	1416	NA	NA
GeForce FX 5900XT	40	1418	NA	NA
GeForce FX 5900ZT	32	1453	NA	NA
GeForce FX 5950 Ultra	59	1361	NA	NA
GeForce FX Go 5200	8	1533	NA	NA
GeForce FX Go 5600	17	1508	NA	NA
GeForce FX Go5300	12	1519	NA	NA
GeForce FX Go5650	16	1510	NA	NA
GeForce FX Go5700	51	1380	NA	NA
GeForce G 103M	106	1232	NA	NA
GeForce G 105M	113	1219	NA	NA
GeForce G100	100	1249	5.02	\$19.99*
GeForce G102M	95	1262	NA	NA
GeForce G105M	180	1137	NA	NA
GeForce G200	134	1184	NA	NA
GeForce G205M	91	1278	NA	NA
GeForce G210	170	1145	2.70	\$63.13*
GeForce G210M	199	1111	NA	NA
GeForce Go 6100	18	1505	NA	NA
GeForce Go 6150	17	1507	NA	NA
GeForce Go 6200	15	1512	NA	NA
GeForce Go 6400	24	1485	NA	NA
GeForce Go 6600	69	1333	NA	NA
GeForce Go 6600 TE/6200 TE	44	1403	NA	NA
GeForce Go 6800	106	1231	NA	NA
GeForce Go 6800 Ultra	137	1176	NA	NA
GeForce Go 7200	45	1401	NA	NA
GeForce Go 7300	50	1384	NA	NA
GeForce Go 7400	62	1353	NA	NA
GeForce Go 7600	129	1188	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce Go 7600 GT	163	1153	NA	NA
GeForce Go 7700	147	1163	NA	NA
GeForce Go 7800	116	1208	NA	NA
GeForce Go 7800 GTX	209	1098	NA	NA
GeForce Go 7900 GS	176	1140	NA	NA
GeForce Go 7950 GTX	263	1053	NA	NA
GeForce GPU	1167	424	NA	NA
GeForce GT 1030	2224	249	37.08	\$59.99
GeForce GT 120	287	1033	8.35	\$34.49*
GeForce GT 120M	268	1047	NA	NA
GeForce GT 130	459	928	16.41	\$27.99*
GeForce GT 130M	299	1025	NA	NA
GeForce GT 140	757	643	NA	NA
GeForce GT 220	350	990	4.38	\$79.99*
GeForce GT 220M	260	1057	NA	NA
GeForce GT 230	473	920	10.76	\$43.99*
GeForce GT 230M	332	1001	NA	NA
GeForce GT 240	651	748	17.15	\$37.99*
GeForce GT 240M	352	986	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce GT 320	553	850	16.92	\$32.69*
GeForce GT 320M	205	1107	NA	NA
GeForce GT 325M	293	1028	NA	NA
GeForce GT 330	555	845	13.90	\$39.99*
GeForce GT 330M	362	981	NA	NA
GeForce GT 335M	502	899	NA	NA
GeForce GT 340	775	626	14.64	\$52.99*
GeForce GT 415M	319	1012	NA	NA
GeForce GT 420	472	921	10.27	\$45.99*
GeForce GT 420M	544	868	NA	NA
GeForce GT 425M	625	777	NA	NA
GeForce GT 430	661	740	18.37	\$35.99*
GeForce GT 435M	666	731	NA	NA
GeForce GT 440	841	579	12.03	\$69.99*
GeForce GT 445M	1054	466	NA	NA
GeForce GT 520	366	976	6.11	\$59.99*
GeForce GT 520M	381	970	6.35	\$59.99*
GeForce GT 520MX	405	961	NA	NA
GeForce GT 525M	600	802	NA	NA
GeForce GT 530	744	659	15.19	\$49.00*
GeForce GT 540M	650	752	NA	NA
GeForce GT 545	1296	383	23.33	\$55.59*
GeForce GT 550M	721	677	NA	NA
GeForce GT 555M	893	554	NA	NA
GeForce GT 610	351	987	8.79	\$39.99*
GeForce GT 620	430	946	10.75	\$39.99*
GeForce GT 620M	568	831	NA	NA
GeForce GT 625	439	939	NA	NA
GeForce GT 625M	503	896	NA	NA
GeForce GT 630	745	657	7.52	\$99.21*
GeForce GT 630M	686	714	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce GT 635	916	546	NA	NA
GeForce GT 635M	696	707	NA	NA
GeForce GT 640	1280	392	21.34	\$59.99*
GeForce GT 640M	960	524	NA	NA
GeForce GT 640M LE	784	617	0.92	\$849.99*
GeForce GT 645	2215	251	NA	NA
GeForce GT 645M	886	555	NA	NA
GeForce GT 650M	1227	406	NA	NA
GeForce GT 705	420	952	NA	NA
GeForce GT 710	678	724	19.39	\$34.99
GeForce GT 710M	550	853	NA	NA
GeForce GT 720	717	686	13.04	\$54.99*
GeForce GT 720A	661	738	NA	NA
GeForce GT 720M	559	839	NA	NA
GeForce GT 730	922	542	20.96	\$43.99
GeForce GT 730A	732	668	NA	NA
GeForce GT 730M	829	590	NA	NA
GeForce GT 735M	668	729	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce GT 740	1573	334	16.56	\$94.99*
GeForce GT 740M	783	618	NA	NA
GeForce GT 745A	1171	421	NA	NA
GeForce GT 745M	970	517	NA	NA
GeForce GT 750M	1292	385	NA	NA
GeForce GT 755M	1597	330	NA	NA
GeForce GT 820M	698	704	NA	NA
GeForce GT625M	520	882	NA	NA
GeForce GTS 160M	678	723	NA	NA
GeForce GTS 240	821	595	12.64	\$64.99*
GeForce GTS 250	877	564	7.64	\$114.99*
GeForce GTS 250M	567	832	NA	NA
GeForce GTS 350M	556	844	NA	NA
GeForce GTS 360M	757	646	NA	NA
GeForce GTS 450	1558	336	23.97	\$64.99*
GeForce GTX 1050	4624	120	38.54	\$119.99
GeForce GTX 1050 Ti	5959	80	42.57	\$139.99
GeForce GTX 1050 Ti with Max-Q Design	5735	87	NA	NA
GeForce GTX 1050 with Max-Q Design	3879	153	NA	NA
GeForce GTX 1060	9027	43	39.25	\$229.99
GeForce GTX 1060 3GB	8935	44	49.64	\$179.99
GeForce GTX 1060 5GB	8642	46	NA	NA
GeForce GTX 1060 with Max-Q Design	7709	62	NA	NA
GeForce GTX 1070	11233	21	34.04	\$329.99
GeForce GTX 1070 Ti	12197	16	32.10	\$379.99
GeForce GTX 1070 with Max-Q Design	9158	40	NA	NA
GeForce GTX 1080	12347	14	21.29	\$579.99
GeForce GTX 1080 Ti	14132	9	16.40	\$861.82*
GeForce GTX 1080 with Max-Q Design	10162	33	NA	NA
GeForce GTX 260	1134	434	11.90	\$95.38*
GeForce GTX 260M	590	812	NA	NA
GeForce GTX 275	1242	400	10.35	\$119.99*

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce GTX 280	1201	410	2.30	\$522.78*
GeForce GTX 280M	620	779	NA	NA
GeForce GTX 285	1272	393	7.07	\$179.99*
GeForce GTX 285M	734	666	NA	NA
GeForce GTX 295	1052	467	6.58	\$159.99*
GeForce GTX 460	2654	222	29.50	\$89.99*
GeForce GTX 460 SE	2250	247	14.07	\$159.99*
GeForce GTX 460 v2	2491	230	12.46	\$199.99*
GeForce GTX 460M	1392	362	NA	NA
GeForce GTX 465	2950	204	11.21	\$263.28*
GeForce GTX 470	3602	161	6.90	\$522.01*
GeForce GTX 470M	1949	283	NA	NA
GeForce GTX 480	4359	132	60.56	\$71.99*
GeForce GTX 480M	2039	270	NA	NA
GeForce GTX 485M	2382	235	NA	NA
GeForce GTX 550 Ti	1925	288	6.69	\$287.59*
GeForce GTX 555	2176	257	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce GTX 560	3118	192	8.82	\$353.59*
GeForce GTX 560 SE	2192	254	24.36	\$89.99*
GeForce GTX 560 Ti	3531	167	25.59	\$138.00*
GeForce GTX 560M	1547	338	NA	NA
GeForce GTX 570	4416	128	44.17	\$99.99*
GeForce GTX 570M	2021	274	NA	NA
GeForce GTX 580	5019	106	17.32	\$289.88*
GeForce GTX 580M	2296	240	NA	NA
GeForce GTX 590	4210	141	22.88	\$184.00*
GeForce GTX 645	1928	286	NA	NA
GeForce GTX 650	1833	297	12.66	\$144.81*
GeForce GTX 650 Ti	2659	221	15.65	\$169.99*
GeForce GTX 650 Ti BOOST	3534	166	NA	NA
GeForce GTX 660	4127	144	11.79	\$349.99*
GeForce GTX 660 Ti	4664	116	14.49	\$321.99*
GeForce GTX 660M	1436	352	NA	NA
GeForce GTX 670	5368	99	11.30	\$474.99*
GeForce GTX 670M	1935	285	NA	NA
GeForce GTX 670MX	2074	266	NA	NA
GeForce GTX 675M	2144	260	NA	NA
GeForce GTX 675MX	2403	233	NA	NA
GeForce GTX 680	5674	88	9.78	\$579.99*
GeForce GTX 680M	3346	178	6.69	\$499.99*
GeForce GTX 680MX	4353	134	NA	NA
GeForce GTX 690	5376	98	5.38	\$999.00*
GeForce GTX 745	2181	256	NA	NA
GeForce GTX 750	3305	181	21.89	\$150.99*
GeForce GTX 750 Ti	3738	159	12.50	\$299.01*
GeForce GTX 760	4938	110	19.75	\$249.99*
GeForce GTX 760 Ti	5114	105	17.19	\$297.50*
GeForce GTX 760A	1281	389	NA	NA
GeForce GTX 760M	1429	355	NA	NA
GeForce GTX 765M	1884	292	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce GTX 770	6076	78	13.50	\$449.99*
GeForce GTX 770M	2648	223	14.88	\$177.99*
GeForce GTX 775M	4180	142	NA	NA
GeForce GTX 780	7958	56	10.74	\$740.99*
GeForce GTX 780 Ti	8889	45	11.85	\$749.99*
GeForce GTX 780M	4003	148	NA	NA
GeForce GTX 850A	802	606	NA	NA
GeForce GTX 850M	1588	331	NA	NA
GeForce GTX 860M	1892	290	NA	NA
GeForce GTX 870M	2402	234	NA	NA
GeForce GTX 880M	3661	160	NA	NA
GeForce GTX 950	5221	102	26.86	\$194.44*
GeForce GTX 950A	1617	325	NA	NA
GeForce GTX 950M	1849	295	NA	NA
GeForce GTX 960	5805	85	25.24	\$229.99*
GeForce GTX 960A	2358	236	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce GTX 960M	2261	246	NA	NA
GeForce GTX 965M	3188	185	NA	NA
GeForce GTX 970	8604	48	21.10	\$407.76*
GeForce GTX 970M	4119	145	2.17	\$1,899.00*
GeForce GTX 980	9607	36	15.86	\$605.72
GeForce GTX 980 Ti	11356	20	16.70	\$679.99*
GeForce GTX 980M	5905	81	NA	NA
GeForce GTX Titan	7932	57	3.86	\$2,054.59*
GeForce GTX TITAN Black	8613	47	8.61	\$999.99*
GeForce GTX TITAN X	10669	26	5.33	\$1,999.99*
GeForce GTX TITAN Z	7765	60	4.92	\$1,580.00*
GeForce MX110	1556	337	NA	NA
GeForce MX130	1895	289	NA	NA
GeForce MX150	2141	262	NA	NA
GeForce PCX 5300	6	1552	NA	NA
GeForce PCX 5750	34	1441	NA	NA
GeForce RTX 2070	14160	8	28.32	\$499.99
GeForce RTX 2080	15419	4	20.56	\$749.99
GeForce RTX 2080 Ti	17077	2	13.04	\$1,309.99
GeForce2 GTS/GeForce2 Pro	3	1603	NA	NA
GeForce2 Integrated GPU	4	1590	NA	NA
GeForce2 MX	2	1641	NA	NA
GeForce2 MX 100/200	3	1626	NA	NA
GeForce2 MX/MX 400	3	1606	NA	NA
GeForce2 Ti	4	1584	NA	NA
GeForce3	4	1578	NA	NA
GeForce3 Ti 200	4	1599	NA	NA
GeForce3 Ti 500	2	1648	NA	NA
GeForce4 420 Go	3	1623	NA	NA
GeForce4 420 Go 32M	5	1572	NA	NA
GeForce4 4200 Go	3	1604	NA	NA
GeForce4 440 Go	3	1613	NA	NA
GeForce4 440 Go 64M	5	1556	NA	NA
GeForce4 448 Go	5	1566	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce4 460 Go --MobileForce M4 Stock--	5	1559	NA	NA
GeForce4 MX 4000	4	1588	NA	NA
GeForce4 MX 420	4	1579	NA	NA
GeForce4 MX 440	4	1589	NA	NA
GeForce4 MX 440 with AGP8X	4	1580	NA	NA
GeForce4 MX 440SE	4	1587	NA	NA
GeForce4 MX 460	4	1594	NA	NA
GeForce4 MX Integrated GPU	6	1548	NA	NA
GeForce4 Ti 4200	5	1568	NA	NA
GeForce4 Ti 4400	7	1542	NA	NA
GeForce4 Ti 4600	5	1567	0.10	\$53.99*
GeForce4 Ti 4800 SE	7	1540	NA	NA
GeForce9400M	105	1233	NA	NA
GF117	554	848	NA	NA
GIGABYTE RADEON 9600 PRO	39	1424	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GRID K1	880	562	1.38	\$640.00
GRID K120Q	298	1027	NA	NA
GRID K140Q	727	672	NA	NA
GRID K160Q	701	701	NA	NA
GRID K180Q	778	623	NA	NA
GRID K2	3772	158	3.21	\$1,177.00
GRID K220Q	912	547	NA	NA
GRID K240Q	2143	261	NA	NA
GRID K260Q	2940	205	NA	NA
GRID K280Q	2322	238	NA	NA
GRID K520	4384	130	NA	NA
GRID M60-1Q	4872	111	NA	NA
GRID M60-2Q	5904	82	NA	NA
GRID M60-4Q	3291	182	NA	NA
GRID M60-8Q	3883	152	NA	NA
GRID P6-4Q	4429	127	NA	NA
HD6450	227	1079	NA	NA
Incredible HD 4600	749	653	NA	NA
Intel - Express Chipset G41	57	1369	NA	NA
Intel - Express Chipset Q45/Q43	57	1368	NA	NA
Intel 4th Generation Haswell HD	419	953	NA	NA
Intel 82845G Controller	2	1651	NA	NA
Intel 82845G/GL Controller	2	1643	NA	NA
Intel 82845G/GL/GE/PE/GV Controller	2	1635	NA	NA
Intel 82865G Controller	4	1581	NA	NA
Intel 82915G Express	5	1562	NA	NA
Intel 82915G/GV/910GL Express	3	1630	NA	NA
Intel 82945G Express	5	1557	NA	NA
Intel 865 Embedded Controller	3	1614	NA	NA
Intel 946GZ Embedded Chipset Function 0	3	1627	NA	NA
Intel 946GZ Express	6	1549	NA	NA
Intel B43 Express Chipset	63	1349	NA	NA
Intel Coffee Lake UHD	1158	429	NA	NA
Intel G33/G31 Express	12	1520	NA	NA
Intel G35 Express	30	1462	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Intel G41 Express Chipset	63	1350	NA	NA
Intel G41 Express Chipset v2	71	1323	NA	NA
Intel G41 Express-Chipsatz	58	1365	NA	NA
Intel G45/G43 Express Chipset	69	1329	NA	NA
Intel G965 Express	18	1504	NA	NA
Intel Haswell HD - GT1	118	1204	NA	NA
Intel Haswell HD - GT2	160	1154	NA	NA
Intel HD 3000	313	1014	0.33	\$945.00*
Intel HD 4000	455	929	0.29	\$1,592.95*
Intel HD 4400	567	834	NA	NA
Intel HD 4600	711	692	NA	NA
Intel HD 5000	598	806	NA	NA
Intel HD 510	620	780	NA	NA
Intel HD 515	644	757	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Intel HD 520	832	587	NA	NA
Intel HD 5200	777	624	NA	NA
Intel HD 530	998	496	NA	NA
Intel HD 5300	401	964	NA	NA
Intel HD 5500	586	820	NA	NA
Intel HD 5600	663	735	NA	NA
Intel HD 6000	829	591	NA	NA
Intel HD 610	711	691	NA	NA
Intel HD 615	721	678	NA	NA
Intel HD 630	1118	440	NA	NA
Intel HD Family	434	943	NA	NA
Intel HD Graphics 620	925	540	NA	NA
Intel HD manual-gen9_2015-133271	165	1152	NA	NA
Intel HD Modded	112	1223	NA	NA
Intel HD P3000	351	988	NA	NA
Intel HD P4000	516	887	NA	NA
Intel HD P4600	604	797	NA	NA
Intel HD P4600/P4700	669	728	NA	NA
Intel HD P530	1066	458	NA	NA
Intel HD P630	1265	396	NA	NA
Intel Infoshock HD	193	1119	NA	NA
Intel Iris 5100	745	655	NA	NA
Intel Iris 540	1345	371	NA	NA
Intel Iris 550	1607	328	NA	NA
Intel Iris 6100	975	512	NA	NA
Intel Iris Plus 640	1399	361	NA	NA
Intel Iris Plus 650	1560	335	NA	NA
Intel Iris Plus 655	1968	279	NA	NA
Intel Iris Pro 5200	1171	420	NA	NA
Intel Iris Pro 580	1856	294	NA	NA
Intel Iris Pro Graphics 6200	1535	341	NA	NA
Intel Iris Pro P580	2080	265	NA	NA
Intel Media Accelerator	32	1452	NA	NA
Intel Media Accelerator 3150	3	1632	NA	NA
Intel Media Accelerator 500	3	1621	NA	NA
Intel Media Accelerator 600	6	1544	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Intel Media Accelerator HD	116	1210	NA	NA
Intel Q33 Express	11	1524	NA	NA
Intel Q35 Express	10	1529	NA	NA
Intel Q45/Q43 Express Chipset	66	1339	NA	NA
Intel Q45/Q43 Express-Chipsatz	59	1362	NA	NA
Intel Q965/Q963 Express	6	1550	NA	NA
Intel Skylake HD DT GT2	576	827	NA	NA
Intel UHD	1197	413	NA	NA
Intel UHD 600	324	1004	NA	NA
Intel UHD 605	430	947	NA	NA
Intel UHD 610	773	629	NA	NA
Intel UHD 615	728	671	NA	NA
Intel UHD 620	1291	386	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Intel UHD 630	1169	422	NA	NA
Intel UHD Graphics 620	1014	489	NA	NA
Intel UHD P630	1192	415	NA	NA
Intel US15 Embedded Media and Controller	7	1539	NA	NA
ION	97	1255	0.43	\$229.99*
ION LE	99	1250	NA	NA
KB 2C	235	1074	NA	NA
M860G with Mobility Radeon 4100	75	1315	NA	NA
M880G with Mobility Radeon HD 4200	92	1272	NA	NA
M880G with Mobility Radeon HD 4225	71	1324	NA	NA
M880G with Mobility Radeon HD 4250	104	1234	NA	NA
Matrox C420 LP PCIe x16	635	767	NA	NA
Matrox C680 PCIe x16	1951	282	NA	NA
Matrox C900 PCIe x16	1812	299	NA	NA
Matrox G200e WDDM 1.2	59	1360	NA	NA
Matrox G200eh	40	1417	NA	NA
Matrox G200eh WDDM 1.2	52	1377	NA	NA
Matrox G200eR	36	1434	NA	NA
Matrox G200eR WDDM 1.2	67	1336	NA	NA
Matrox G200eW	42	1412	NA	NA
Matrox G200eW WDDM 1.2	50	1385	NA	NA
Matrox M9138 LP PCIe x16	27	1472	NA	NA
Matrox M9140 LP PCIe x16	21	1496	NA	NA
Matrox M9148 LP PCIe x16	11	1525	NA	NA
Matrox Millennium P650 PCIe 128	5	1570	NA	NA
Matrox Millennium P690 PCIe x16	10	1530	NA	NA
Matrox Millennium P690 Plus LP PCIe x16	6	1546	NA	NA
Matrox Parhelia APVe	5	1565	NA	NA
MEDION RADEON X740XL	94	1263	NA	NA
Mobile Intel - famiglia Express Chipset 45	37	1430	NA	NA
Mobile Intel - famiglia Express Chipset serie 4	47	1394	NA	NA
Mobile Intel 4 Express-Chipsatzfamilie	44	1405	NA	NA
Mobile Intel 45 Express	43	1408	NA	NA
Mobile Intel 45 Express-Chipsatzfamilie	46	1398	NA	NA
Mobile Intel 915GM/GMS/910GML Express	4	1591	NA	NA
Mobile Intel 945 Express	4	1586	NA	NA
Mobile Intel 945GM Express	5	1560	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Mobile Intel 945GM/GU Express	5	1564	NA	NA
Mobile Intel 965 Express	20	1500	NA	NA
Mobile Intel 965 Express-Chipsatzfamilie	24	1486	NA	NA
Mobile Intel HD	410	956	NA	NA
Mobile Intel serie 4 Express	44	1404	NA	NA
MOBILITY FIREGL T2	39	1419	NA	NA
MOBILITY FIREGL T2/T2e	33	1448	NA	NA
MOBILITY FireGL V3200	61	1355	NA	NA
MOBILITY FireGL V5000	81	1303	NA	NA
MOBILITY FireGL V5200	44	1402	NA	NA
MOBILITY FireGL V5250	27	1469	NA	NA
Mobility FireGL V5725	219	1084	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Mobility Radeon 4100	81	1306	NA	NA
MOBILITY RADEON 7000 IGP	6	1551	NA	NA
MOBILITY RADEON 7500	3	1616	NA	NA
MOBILITY RADEON 9000	3	1625	NA	NA
MOBILITY RADEON 9000 IGP	7	1535	NA	NA
MOBILITY RADEON 9000/9100 IGP	5	1563	NA	NA
MOBILITY RADEON 9100 IGP	2	1634	NA	NA
MOBILITY RADEON 9200	3	1633	NA	NA
MOBILITY RADEON 9600 PRO TURBO	24	1483	NA	NA
MOBILITY RADEON 9600/9700	39	1420	NA	NA
MOBILITY RADEON 9700	27	1468	NA	NA
MOBILITY RADEON 9800	46	1399	NA	NA
Mobility Radeon HD 2300	50	1383	NA	NA
Mobility Radeon HD 2400	90	1283	NA	NA
Mobility Radeon HD 2400 XT	103	1237	NA	NA
Mobility Radeon HD 2600	169	1147	NA	NA
Mobility Radeon HD 2600 XT	190	1126	NA	NA
Mobility Radeon HD 3410	62	1351	NA	NA
Mobility Radeon HD 3430	97	1259	NA	NA
Mobility Radeon HD 3450	91	1279	NA	NA
Mobility Radeon HD 3470	93	1266	NA	NA
Mobility Radeon HD 3470 Hybrid X2	93	1267	NA	NA
Mobility Radeon HD 3650	212	1093	NA	NA
Mobility Radeon HD 3670	232	1076	NA	NA
Mobility Radeon HD 3850	365	977	NA	NA
Mobility Radeon HD 3870	547	858	NA	NA
Mobility Radeon HD 3870 X2	564	837	NA	NA
Mobility Radeon HD 4200	91	1282	NA	NA
Mobility Radeon HD 4225	66	1344	NA	NA
Mobility Radeon HD 4250	98	1254	NA	NA
Mobility Radeon HD 4270	92	1269	NA	NA
Mobility Radeon HD 4330	135	1180	NA	NA
Mobility Radeon HD 4350	148	1162	NA	NA
Mobility Radeon HD 4550	191	1123	NA	NA
Mobility Radeon HD 4570	197	1115	NA	NA
Mobility Radeon HD 4650	400	965	NA	NA
Mobility Radeon HD 4670	462	927	NA	NA
Mobility Radeon HD 4830	511	889	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Mobility Radeon HD 4850	867	569	NA	NA
Mobility Radeon HD 4870	719	680	NA	NA
Mobility Radeon HD 5000	773	632	NA	NA
Mobility Radeon HD 5000 Serisi	478	911	NA	NA
Mobility Radeon HD 5165	284	1035	NA	NA
Mobility Radeon HD 530v	174	1141	NA	NA
Mobility Radeon HD 540v	188	1127	NA	NA
Mobility Radeon HD 5430	181	1134	NA	NA
Mobility Radeon HD 5450	214	1091	NA	NA
Mobility Radeon HD 545v	199	1112	NA	NA
Mobility Radeon HD 5470	236	1072	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Mobility Radeon HD 550v	266	1049	NA	NA
Mobility Radeon HD 5570	715	688	NA	NA
Mobility Radeon HD 560v	316	1013	NA	NA
Mobility Radeon HD 5650	549	854	NA	NA
Mobility Radeon HD 565v	325	1003	NA	NA
Mobility Radeon HD 5730	674	726	NA	NA
Mobility Radeon HD 5850	767	636	NA	NA
Mobility Radeon HD 5870	1241	401	NA	NA
Mobility Radeon HD serie 4200	96	1261	NA	NA
Mobility Radeon X1300	39	1422	NA	NA
Mobility Radeon X1350	39	1421	NA	NA
Mobility Radeon X1400	42	1410	NA	NA
Mobility Radeon X1450	33	1449	NA	NA
Mobility Radeon X1600	92	1274	NA	NA
Mobility Radeon X1700	103	1239	NA	NA
MOBILITY RADEON X1800	130	1186	NA	NA
Mobility Radeon X1900	134	1181	NA	NA
Mobility Radeon X2300	48	1392	NA	NA
Mobility Radeon X2300 HD	48	1391	NA	NA
Mobility Radeon X2500	81	1302	NA	NA
MOBILITY RADEON X300	34	1446	NA	NA
MOBILITY RADEON X600	49	1386	NA	NA
MOBILITY RADEON X600 SE	49	1388	NA	NA
MOBILITY RADEON X700	66	1343	NA	NA
MOBILITY RADEON XPRESS 200	26	1473	NA	NA
Mobility Radeon. HD 5470	215	1089	NA	NA
MOBILITY/RADEON 9000	4	1598	NA	NA
MxGPU	2021	275	NA	NA
nForce 750a SLI	83	1296	NA	NA
nForce 760i SLI	140	1172	NA	NA
nForce 780a SLI	92	1273	NA	NA
nForce 980a/780a SLI	81	1304	NA	NA
NVIDIA TITAN X	13532	10	11.28	\$1,200.00*
NVIDIA TITAN Xp	14759	7	12.30	\$1,200.00*
NVS 2100M	184	1130	NA	NA
NVS 300	184	1131	6.58	\$27.99
NVS 310	291	1031	2.70	\$107.81
NVS 3100M	204	1108	NA	NA
NVS 315	345	992	6.53	\$52.99

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
NVS 4200M	364	978	NA	NA
NVS 510	764	639	3.25	\$234.99
NVS 5100M	356	983	NA	NA
NVS 5200M	658	744	NA	NA
NVS 5400M	774	628	NA	NA
NVS 810	1066	457	1.71	\$624.99*
OpenXT Display Driver	30	1460	NA	NA
PHDGD Ivy 4	394	967	NA	NA
PHDGD Quantic C3	104	1236	NA	NA
PHDGD Quebec 4.0 for Intel Q45/Q43 Express Chipset	66	1340	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
PHDGD Sapphire GR for Mobile Intel 965	25	1478	NA	NA
PHDGD Solo 1.2.0 x86	11	1527	NA	NA
PHDGD Solo 2 x64	20	1501	NA	NA
Quadro 1000M	751	652	7.52	\$99.95*
Quadro 1100M	755	648	NA	NA
Quadro 2000	1315	378	16.61	\$79.18
Quadro 2000 D	1182	419	NA	NA
Quadro 2000D	1281	388	6.13	\$209.00*
Quadro 2000M	1041	474	22.37	\$46.56*
Quadro 280 NVS PCIe	5	1561	NA	NA
Quadro 3000M	1458	350	7.30	\$199.95*
Quadro 400	239	1070	6.15	\$38.99
Quadro 4000	2037	272	15.67	\$129.99
Quadro 4000M	1807	301	16.14	\$111.99*
Quadro 410	409	957	1.50	\$272.28*
Quadro 5000	2839	212	15.63	\$181.69
Quadro 5000M	2039	271	NA	NA
Quadro 500M	672	727	2.44	\$275.14*
Quadro 5010M	1824	298	7.73	\$235.95*
Quadro 600	696	706	6.34	\$109.98
Quadro 6000	3520	168	10.79	\$326.11
Quadro CX	947	529	6.32	\$149.95*
Quadro FX 1000	34	1444	NA	NA
Quadro FX 1100	35	1437	0.35	\$101.25*
Quadro FX 1300	37	1432	NA	NA
Quadro FX 1400	102	1241	NA	NA
Quadro FX 1500	156	1156	1.42	\$109.99*
Quadro FX 1500M	171	1143	NA	NA
Quadro FX 1600M	215	1088	1.44	\$149.90*
Quadro FX 1700	193	1118	2.16	\$89.99*
Quadro FX 1700M	300	1023	NA	NA
Quadro FX 1800	581	822	3.12	\$186.29*
Quadro FX 1800M	480	910	NA	NA
Quadro FX 2500M	214	1090	2.15	\$99.99*
Quadro FX 2700M	528	879	5.29	\$99.95*
Quadro FX 2800M	662	736	13.26	\$49.95*
Quadro FX 3000	69	1334	0.41	\$166.60*
Quadro FX 3400/4400	104	1235	NA	NA
Quadro FX 3450	148	1161	1.07	\$138.75*

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Quadro FX 3450/4000 SDI	133	1185	NA	NA
Quadro FX 350	85	1288	NA	NA
Quadro FX 3500	207	1101	1.60	\$129.98*
Quadro FX 3500M	306	1020	3.06	\$99.99*
Quadro FX 350M	62	1354	NA	NA
Quadro FX 3600M	467	924	NA	NA
Quadro FX 360M	87	1286	NA	NA
Quadro FX 370	83	1295	0.91	\$92.75*
Quadro FX 370 LP	108	1230	NA	NA
Quadro FX 3700	631	772	7.02	\$89.99
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Quadro FX 3700M	634	769	0.69	\$925.00*
Quadro FX 370M	93	1268	NA	NA
Quadro FX 380	150	1160	2.07	\$72.50*
Quadro FX 380 LP	191	1122	NA	NA
Quadro FX 3800	838	582	7.62	\$109.99*
Quadro FX 3800M	804	605	NA	NA
Quadro FX 380M	205	1106	NA	NA
Quadro FX 4500	207	1104	0.83	\$249.00
Quadro FX 4600	603	799	4.20	\$143.51*
Quadro FX 4700 X2	665	733	NA	NA
Quadro FX 4800	1002	492	6.69	\$149.99*
Quadro FX 500/600 PCI	14	1513	NA	NA
Quadro FX 500/FX 600	7	1536	NA	NA
Quadro FX 540	80	1309	1.35	\$59.99*
Quadro FX 550	63	1348	NA	NA
Quadro FX 5500	240	1069	0.13	\$1,840.60*
Quadro FX 560	113	1214	0.76	\$150.25*
Quadro FX 5600	681	718	3.79	\$179.99*
Quadro FX 570	116	1209	1.29	\$89.99*
Quadro FX 570M	186	1129	NA	NA
Quadro FX 580	270	1044	4.55	\$59.46*
Quadro FX 5800	1106	445	6.19	\$178.89*
Quadro FX 770M	298	1026	0.57	\$527.00*
Quadro FX 880M	355	985	NA	NA
Quadro FX Go1400	101	1244	NA	NA
Quadro GP100	12843	12	NA	NA
Quadro GV100	12699	13	NA	NA
Quadro K1000M	793	613	5.29	\$149.90*
Quadro K1100M	1017	487	12.88	\$79.00*
Quadro K1200	3027	198	10.44	\$289.99
Quadro K2000	1718	312	9.55	\$179.89
Quadro K2000D	1678	317	3.95	\$425.00
Quadro K2000M	1078	456	7.19	\$149.95*
Quadro K2100M	1325	375	8.29	\$159.99*
Quadro K2200	3570	162	10.38	\$343.99
Quadro K2200M	2572	228	NA	NA
Quadro K3000M	1768	305	11.41	\$155.00*
Quadro K3100M	2030	273	1.02	\$1,999.00*
Quadro K4000	2883	209	14.14	\$204.00
Quadro K4000M	2266	245	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Quadro K4100M	2563	229	6.75	\$379.99*
Quadro K420	835	584	7.59	\$109.99
Quadro K4200	4472	123	10.01	\$446.99*
Quadro K5000	4011	147	10.03	\$399.99
Quadro K5000M	2593	226	6.63	\$391.00*
Quadro K5100M	3135	190	10.11	\$309.99*
Quadro K510M	651	749	NA	NA
Quadro K5200	6110	77	12.22	\$499.99
Quadro K600	824	593	10.44	\$78.99
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Quadro K6000	7604	64	9.12	\$834.00
Quadro K610M	758	642	10.11	\$75.00*
Quadro K620	2325	237	12.37	\$187.99
Quadro K620M	879	563	NA	NA
Quadro M1000M	2315	239	11.02	\$209.98
Quadro M1200	2977	202	NA	NA
Quadro M2000	4292	138	10.03	\$427.99
Quadro M2000M	2816	213	NA	NA
Quadro M2200	3451	173	NA	NA
Quadro M3000M	4468	125	NA	NA
Quadro M4000	6672	73	9.71	\$687.00
Quadro M4000M	4567	121	NA	NA
Quadro M5000	8489	50	5.67	\$1,498.00*
Quadro M5000M	5505	94	NA	NA
Quadro M500M	1050	468	NA	NA
Quadro M520	1529	342	NA	NA
Quadro M5500	9322	38	NA	NA
Quadro M6000	9286	39	3.29	\$2,825.00
Quadro M6000 24GB	9897	34	NA	NA
Quadro M600M	1887	291	18.33	\$102.99
Quadro M620	2792	215	NA	NA
Quadro NVS 110M	47	1393	NA	NA
Quadro NVS 120M	47	1395	NA	NA
Quadro NVS 130M	59	1358	NA	NA
Quadro NVS 135M	57	1370	NA	NA
Quadro NVS 140M	90	1284	NA	NA
Quadro NVS 150M	94	1265	NA	NA
Quadro NVS 160M	92	1270	NA	NA
Quadro NVS 210S	23	1487	NA	NA
Quadro NVS 210S / GeForce 6150LE	20	1499	NA	NA
Quadro NVS 280 SD	2	1650	NA	NA
Quadro NVS 285	35	1439	0.57	\$61.99*
Quadro NVS 285 128MB	38	1428	0.70	\$55.00*
Quadro NVS 290	91	1280	2.48	\$37.00*
Quadro NVS 295	97	1260	1.95	\$49.75
Quadro NVS 320M	206	1105	NA	NA
Quadro NVS 420	100	1248	1.24	\$80.99
Quadro NVS 440	38	1427	0.41	\$93.61*
Quadro NVS 450	91	1281	0.54	\$168.00*
Quadro NVS 55/280 PCI	6	1554	NA	NA
Quadro P1000	4470	124	13.97	\$319.99

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Quadro P2000	7565	65	17.59	\$429.99
Quadro P2000 with Max-Q Design	4662	117	NA	NA
Quadro P3000	5639	90	NA	NA
Quadro P3200	7894	59	NA	NA
Quadro P3200 with Max-Q Design	8467	51	NA	NA
Quadro P400	1728	310	14.85	\$116.42
Quadro P4000	10430	30	13.09	\$796.50
Quadro P4000 with Max-Q Design	9082	42	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Quadro P4200	10686	25	NA	NA
Quadro P4200 with Max-Q Design	11006	23	NA	NA
Quadro P500	1649	320	NA	NA
Quadro P5000	10380	32	6.16	\$1,685.00
Quadro P5200	9717	35	NA	NA
Quadro P5200 with Max-Q Design	10489	28	NA	NA
Quadro P600	3025	199	17.80	\$169.99
Quadro P6000	13290	11	3.03	\$4,385.00
Quadro P620	3496	170	19.98	\$174.99
Quadro RTX 6000	21366	1	NA	NA
Quadro2 Pro	1	1659	NA	NA
Quadro4 380 XGL	6	1547	NA	NA
Quadro4 980 XGL	5	1576	0.01	\$341.43*
Radeon 2100	60	1357	0.53	\$114.99
Radeon 3000	98	1252	1.62	\$60.99*
Radeon 3100	73	1319	0.45	\$164.99
Radeon 520	811	602	NA	NA
Radeon 530	1231	405	NA	NA
Radeon 540	1618	324	NA	NA
Radeon 6600M	738	664	NA	NA
RADEON 7000 / RADEON VE Family	3	1609	NA	NA
RADEON 7500	3	1628	0.10	\$32.12*
RADEON 7500 Family	4	1582	NA	NA
RADEON 9000 Family	3	1618	NA	NA
RADEON 9100 Family	6	1553	NA	NA
RADEON 9100 IGP	5	1569	NA	NA
RADEON 9200	3	1615	0.09	\$39.95*
RADEON 9200 LE Family	2	1644	NA	NA
RADEON 9200 PRO Family	2	1636	NA	NA
RADEON 9200 SE	2	1647	NA	NA
RADEON 9250	2	1645	0.06	\$42.99*
RADEON 9500	36	1435	0.90	\$40.50*
RADEON 9500 PRO / 9700	41	1413	NA	NA
RADEON 9550	34	1443	1.08	\$31.88*
Radeon 9550 / X1050	29	1466	NA	NA
RADEON 9600 Family	26	1477	NA	NA
RADEON 9600 PRO Family	26	1476	NA	NA
RADEON 9600 TX Family	18	1503	NA	NA
RADEON 9600 XT	35	1440	NA	NA
RADEON 9600SE	27	1470	NA	NA
RADEON 9700 PRO	53	1375	NA	NA
RADEON 9800 PRO	59	1359	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
RADEON 9800 SE	23	1488	NA	NA
RADEON 9800 XT	53	1376	NA	NA
RADEON E4690	405	962	NA	NA
Radeon E6760	973	514	4.06	\$239.99*
Radeon E8860	1577	333	NA	NA
Radeon HD 2350	76	1313	NA	NA
Radeon HD 2400	121	1199	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon HD 2400 PCI	14	1514	NA	NA
Radeon HD 2400 Pro	115	1212	NA	NA
Radeon HD 2400 XT	119	1201	NA	NA
Radeon HD 2600 PRO	211	1094	NA	NA
Radeon HD 2600 Pro AGP	110	1225	NA	NA
Radeon HD 2600 XT	283	1036	NA	NA
Radeon HD 2900 GT	292	1030	NA	NA
Radeon HD 2900 PRO	627	774	NA	NA
Radeon HD 2900 XT	657	745	NA	NA
Radeon HD 3200	82	1298	NA	NA
Radeon HD 3300	127	1190	NA	NA
Radeon HD 3450	118	1203	1.63	\$72.99*
Radeon HD 3470	146	1164	NA	NA
Radeon HD 3650 AGP	150	1159	NA	NA
Radeon HD 3670	241	1068	NA	NA
Radeon HD 3850	530	877	NA	NA
Radeon HD 3850 AGP	469	922	NA	NA
Radeon HD 3850 X2	792	614	NA	NA
Radeon HD 3870	718	682	12.39	\$58.00*
Radeon HD 3870 X2	874	566	NA	NA
Radeon HD 4200	112	1222	NA	NA
Radeon HD 4250	123	1196	NA	NA
Radeon HD 4270	111	1224	NA	NA
Radeon HD 4290	142	1167	NA	NA
Radeon HD 4300/4500 Serisi	155	1157	NA	NA
Radeon HD 4330	160	1155	NA	NA
Radeon HD 4350	168	1149	2.76	\$61.10*
Radeon HD 4550	237	1071	1.87	\$126.99*
Radeon HD 4650	336	1000	2.69	\$124.99*
Radeon HD 4650 AGP	207	1103	NA	NA
Radeon HD 4670	546	863	4.96	\$109.99*
Radeon HD 4770	1039	476	NA	NA
Radeon HD 4810	793	611	NA	NA
Radeon HD 4830	949	526	15.83	\$59.99*
Radeon HD 4850	1024	484	11.38	\$89.99*
Radeon HD 4850 X2	1147	430	NA	NA
Radeon HD 4870	1381	363	23.03	\$59.99*
Radeon HD 4870 X2	1310	380	NA	NA
Radeon HD 4890	1540	340	14.00	\$109.99*
Radeon HD 5450	231	1078	4.63	\$49.99
Radeon HD 5470	268	1048	NA	NA
Radeon HD 5550	548	855	9.98	\$54.99*
Radeon HD 5570	712	690	3.75	\$189.99

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon HD 5600/5700	960	523	NA	NA
Radeon HD 5670	1084	453	22.67	\$47.84*
Radeon HD 5750	1443	351	20.79	\$69.41*
Radeon HD 5770	1707	313	14.73	\$115.99*
Radeon HD 5830	2050	268	12.82	\$159.99*
Radeon HD 5850	2279	243	28.49	\$79.99*
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon HD 5870	2619	224	26.20	\$99.99*
Radeon HD 5970	2592	227	7.86	\$329.99*
Radeon HD 6230	211	1095	NA	NA
Radeon HD 6250	119	1202	NA	NA
Radeon HD 6290	138	1175	NA	NA
Radeon HD 6290M	140	1171	NA	NA
Radeon HD 6300M	255	1062	NA	NA
Radeon HD 6310	170	1146	NA	NA
Radeon HD 6320	202	1110	0.36	\$554.99*
Radeon HD 6320 Graphic	216	1086	NA	NA
Radeon HD 6320M	198	1114	NA	NA
RADEON HD 6350	211	1096	4.15	\$50.99*
Radeon HD 6370D	307	1019	NA	NA
Radeon HD 6370M	275	1041	NA	NA
Radeon HD 6380G	300	1024	0.75	\$399.99*
Radeon HD 6410D	388	969	NA	NA
Radeon HD 6430M	192	1120	NA	NA
Radeon HD 6450	278	1040	6.95	\$39.99
Radeon HD 6450A	260	1056	NA	NA
Radeon HD 6470M	312	1015	0.55	\$569.99*
Radeon HD 6480G	406	959	NA	NA
Radeon HD 6490M	380	972	0.32	\$1,193.03*
Radeon HD 6520G	486	905	NA	NA
Radeon HD 6530D	513	888	NA	NA
Radeon HD 6550A	707	696	NA	NA
Radeon HD 6550D	645	756	NA	NA
Radeon HD 6570	760	641	15.22	\$49.99*
Radeon HD 6610M	565	835	NA	NA
Radeon HD 6620G	557	842	NA	NA
Radeon HD 6630M	684	717	NA	NA
Radeon HD 6650M	718	683	NA	NA
Radeon HD 6670	1059	461	10.29	\$102.99*
Radeon HD 6670 + 6670 Dual	646	753	NA	NA
Radeon HD 6700M	1012	490	NA	NA
Radeon HD 6750	1319	376	26.40	\$49.99*
Radeon HD 6750M	939	533	NA	NA
Radeon HD 6770	1681	316	21.84	\$76.99*
Radeon HD 6770M	964	519	NA	NA
Radeon HD 6790	2045	269	31.48	\$64.99*
Radeon HD 6800M	987	502	NA	NA
Radeon HD 6850	2285	242	22.86	\$99.99*
Radeon HD 6870	2611	225	29.02	\$89.99*
Radeon HD 6900M	1949	284	NA	NA
Radeon HD 6950	3211	183	35.69	\$89.99*

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon HD 6970	3516	169	37.02	\$94.99*
Radeon HD 6990	2858	210	17.87	\$159.99*
Radeon HD 7290	140	1173	NA	NA
Radeon HD 7290M	123	1197	NA	NA
Radeon HD 7310	171	1144	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon HD 7310G	180	1135	NA	NA
Radeon HD 7310M	166	1151	NA	NA
Radeon HD 7340	207	1102	0.38	\$552.69*
Radeon HD 7340G	196	1116	NA	NA
Radeon HD 7340M	221	1082	NA	NA
Radeon HD 7350	278	1038	NA	NA
Radeon HD 7400G	323	1006	NA	NA
Radeon HD 7420G	434	942	NA	NA
Radeon HD 7450	310	1017	3.65	\$84.99*
Radeon HD 7450A	288	1032	NA	NA
Radeon HD 7450M	329	1002	NA	NA
Radeon HD 7470	364	979	NA	NA
Radeon HD 7470M	407	958	NA	NA
Radeon HD 7480D	429	948	NA	NA
Radeon HD 7500G	412	954	NA	NA
Radeon HD 7500G + 7500M/7600M Dual	616	784	NA	NA
Radeon HD 7500G + 7550M Dual	497	903	NA	NA
Radeon HD 7500G + HD 7500M/7600M Dual	355	984	NA	NA
Radeon HD 7520G	449	933	NA	NA
Radeon HD 7520G + 7400M Dual	486	906	NA	NA
Radeon HD 7520G + 7600M Dual	591	811	NA	NA
Radeon HD 7520G + 7610M Dual	588	816	NA	NA
Radeon HD 7520G + 7650M Dual	453	931	NA	NA
Radeon HD 7520G + 7670M Dual	522	881	NA	NA
Radeon HD 7520G + 7700M Dual	1060	460	NA	NA
Radeon HD 7520G + 8600/8700M Dual	311	1016	NA	NA
Radeon HD 7520G + HD 7400M Dual	544	867	NA	NA
Radeon HD 7520G + HD 7600M Dual	599	804	NA	NA
Radeon HD 7520G + HD 7670M Dual	548	856	NA	NA
Radeon HD 7520G + HD 8600/8700M Dual	623	778	NA	NA
Radeon HD 7520G + HD 8750M Dual	651	750	NA	NA
Radeon HD 7540D	510	890	NA	NA
Radeon HD 7540D + 6570 Dual	719	681	NA	NA
Radeon HD 7550M	473	919	NA	NA
Radeon HD 7550M/7650M	732	667	NA	NA
Radeon HD 7560D	661	737	NA	NA
Radeon HD 7560D + 6570 Dual	833	586	NA	NA
Radeon HD 7560D + 6670 Dual	1130	435	NA	NA
Radeon HD 7560D + 7560D Dual	982	507	NA	NA
Radeon HD 7560D + 7670 Dual	1426	356	NA	NA
Radeon HD 7560D + HD 7000 Dual	534	873	NA	NA
Radeon HD 7560D + HD 7700 Dual	1346	370	NA	NA
Radeon HD 7560D + R5 235 Dual	563	838	NA	NA
Radeon HD 7570	982	509	NA	NA
Radeon HD 7570M	611	791	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon HD 7570M/HD 7670M	699	703	NA	NA
Radeon HD 7580D	350	989	NA	NA
Radeon HD 7600G	477	913	NA	NA
Radeon HD 7600G + 7450M Dual	389	968	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon HD 7600G + 7500M/7600M Dual	405	960	NA	NA
Radeon HD 7600G + 7550M Dual	423	949	NA	NA
Radeon HD 7600G + 8500M/8700M Dual	469	923	NA	NA
Radeon HD 7600G + HD 7500M/7600M Dual	555	847	NA	NA
Radeon HD 7600G + HD 7550M Dual	509	892	NA	NA
Radeon HD 7600G + HD 8670M Dual	543	869	NA	NA
Radeon HD 7600G + HD Dual	442	937	NA	NA
Radeon HD 7600M + 7600M Dual	773	630	NA	NA
Radeon HD 7610M	631	771	NA	NA
Radeon HD 7620G	484	907	NA	NA
Radeon HD 7620G + 8600M Dual	503	898	NA	NA
Radeon HD 7620G + 8670M Dual	577	826	NA	NA
Radeon HD 7620G + HD 8600M Dual	442	936	NA	NA
Radeon HD 7620G + HD 8670M Dual	507	893	NA	NA
Radeon HD 7640G	614	789	NA	NA
Radeon HD 7640G + 6400M Dual	526	880	NA	NA
Radeon HD 7640G + 7400M Dual	637	763	NA	NA
Radeon HD 7640G + 7470M Dual	598	805	NA	NA
Radeon HD 7640G + 7500/7600 Dual	627	775	NA	NA
Radeon HD 7640G + 7600M Dual	705	698	NA	NA
Radeon HD 7640G + 7610M Dual	510	891	NA	NA
Radeon HD 7640G + 7670M Dual	644	758	NA	NA
Radeon HD 7640G + 7700M Dual	690	710	NA	NA
Radeon HD 7640G + 8500M Dual	585	821	NA	NA
Radeon HD 7640G + 8570M Dual	558	841	NA	NA
Radeon HD 7640G + 8600/8700M Dual	688	713	NA	NA
Radeon HD 7640G + 8670M Dual	558	840	NA	NA
Radeon HD 7640G + 8750M Dual	654	746	NA	NA
Radeon HD 7640G + HD 7400M Dual	615	788	NA	NA
Radeon HD 7640G + HD 7600M Dual	702	700	NA	NA
Radeon HD 7640G + HD 7670M Dual	659	743	NA	NA
Radeon HD 7640G + HD 7700M Dual	589	813	NA	NA
Radeon HD 7640G + HD 8500M Dual	607	795	NA	NA
Radeon HD 7640G + HD 8500M N HD 8500M Dual	665	732	NA	NA
Radeon HD 7640G + HD 8570M Dual	696	705	NA	NA
Radeon HD 7640G + HD 8600/8700M Dual	586	819	NA	NA
Radeon HD 7640G + HD 8750M Dual	992	499	NA	NA
Radeon HD 7640G + R5 M200 Dual	543	870	NA	NA
Radeon HD 7640G N HD 7640G + HD 7600M N HD 7600M D	824	594	NA	NA
Radeon HD 7640G N HD 7640G + HD 7670M Dual	679	722	NA	NA
Radeon HD 7650A	793	612	3.03	\$262.00*
Radeon HD 7650M	721	676	NA	NA
Radeon HD 7660D	782	620	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon HD 7660D + 6570 Dual	1100	451	NA	NA
Radeon HD 7660D + 6670 Dual	1238	403	NA	NA
Radeon HD 7660D + 7470 Dual	465	925	NA	NA
Radeon HD 7660D + 7670 Dual	1061	459	NA	NA
Radeon HD 7660D + HD 6670 Dual	1484	346	NA	NA
Radeon HD 7660D + HD 7000 Dual	633	770	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon HD 7660D + HD 7700 Dual	1958	281	NA	NA
Radeon HD 7660D + R7 240 Dual	941	531	NA	NA
Radeon HD 7660G	801	608	NA	NA
Radeon HD 7660G + 7400M Dual	588	817	NA	NA
Radeon HD 7660G + 7470M Dual	630	773	NA	NA
Radeon HD 7660G + 7600M Dual	831	589	NA	NA
Radeon HD 7660G + 7610M Dual	745	656	NA	NA
Radeon HD 7660G + 7670M Dual	743	661	NA	NA
Radeon HD 7660G + 7700M Dual	757	645	NA	NA
Radeon HD 7660G + 7730M Dual	931	535	NA	NA
Radeon HD 7660G + 8600M Dual	445	934	NA	NA
Radeon HD 7660G + 8670M Dual	587	818	NA	NA
Radeon HD 7660G + HD 7500M/7600M Dual	999	495	NA	NA
Radeon HD 7660G + HD 7600M Dual	774	627	NA	NA
Radeon HD 7660G + HD 7670M Dual	706	697	NA	NA
Radeon HD 7660G + HD 7700M Dual	751	651	NA	NA
Radeon HD 7660G + HD 7730M Dual	881	561	NA	NA
Radeon HD 7660G + HD 8670M Dual	711	693	NA	NA
Radeon HD 7660G N HD 7660G + HD 7600M N HD 7600M D	722	674	NA	NA
Radeon HD 7660G N HD 7660G + HD 7670M Dual	704	699	NA	NA
Radeon HD 7660G N HD 7660G + HD 7700M N HD 7700M D	966	518	NA	NA
Radeon HD 7670	1104	449	NA	NA
Radeon HD 7670A	1048	470	NA	NA
Radeon HD 7670M	813	600	1.29	\$629.99*
Radeon HD 7670M + 7670M Dual	738	665	NA	NA
Radeon HD 7690M	998	497	NA	NA
Radeon HD 7690M XT	1009	491	NA	NA
Radeon HD 7730	1429	354	28.61	\$49.99*
Radeon HD 7730M	974	513	NA	NA
Radeon HD 7750	1703	314	11.36	\$149.99
Radeon HD 7750M	1191	417	NA	NA
Radeon HD 7770	2217	250	7.03	\$315.59
Radeon HD 7790	3073	195	22.77	\$134.99*
Radeon HD 7850	3840	156	8.54	\$449.59
Radeon HD 7850M	1372	365	NA	NA
Radeon HD 7870	4372	131	8.92	\$489.99
Radeon HD 7870 XT	4464	126	NA	NA
Radeon HD 7870M	1477	347	NA	NA
Radeon HD 7950 / R9 280	4764	112	12.09	\$393.98
Radeon HD 7970 / R9 280X	5247	101	14.99	\$349.97
Radeon HD 7970M	3799	157	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon HD 7990	5547	93	4.92	\$1,126.99*
Radeon HD 8180	198	1113	NA	NA
Radeon HD 8210	251	1064	NA	NA
Radeon HD 8240	279	1037	NA	NA
Radeon HD 8250	257	1059	NA	NA
Radeon HD 8280	320	1008	NA	NA
Radeon HD 8280E	323	1005	NA	NA
Radeon HD 8280G	269	1046	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon HD 8330	336	999	NA	NA
Radeon HD 8330E	323	1007	NA	NA
Radeon HD 8350	265	1050	1.89	\$139.99*
Radeon HD 8350G	432	944	NA	NA
Radeon HD 8370D	432	945	NA	NA
Radeon HD 8400	358	982	NA	NA
Radeon HD 8400E	339	996	NA	NA
Radeon HD 8410G	435	941	NA	NA
Radeon HD 8450G	412	955	NA	NA
Radeon HD 8450G + 8600M Dual	545	865	NA	NA
Radeon HD 8450G + 8670M Dual	474	917	NA	NA
Radeon HD 8450G + 8750M Dual	637	764	NA	NA
Radeon HD 8450G + HD 8600M Dual	452	932	NA	NA
Radeon HD 8450G + HD 8750M Dual	483	908	NA	NA
Radeon HD 8470	343	994	NA	NA
Radeon HD 8470D	519	883	NA	NA
Radeon HD 8470D + 6450 Dual	717	685	NA	NA
Radeon HD 8470D + HD 7500 Dual	1545	339	NA	NA
Radeon HD 8490	380	971	NA	NA
Radeon HD 8500M	564	836	NA	NA
Radeon HD 8500M/8700M	874	565	NA	NA
Radeon HD 8510G	507	894	NA	NA
Radeon HD 8510G + 8500M Dual	596	809	NA	NA
Radeon HD 8550D	685	716	NA	NA
Radeon HD 8550G	720	679	NA	NA
Radeon HD 8550G + 8500M Dual	602	800	NA	NA
Radeon HD 8550G + 8570M Dual	532	875	NA	NA
Radeon HD 8550G + 8600/8700M Dual	802	607	NA	NA
Radeon HD 8550G + 8600M Dual	617	783	NA	NA
Radeon HD 8550G + 8670M Dual	579	824	NA	NA
Radeon HD 8550G + 8690M Dual	664	734	NA	NA
Radeon HD 8550G + 8750M Dual	795	610	NA	NA
Radeon HD 8550G + HD 7600M Dual	854	573	NA	NA
Radeon HD 8550G + HD 8570M Dual	529	878	NA	NA
Radeon HD 8550G + HD 8600/8700M Dual	813	601	NA	NA
Radeon HD 8550G + HD 8600M Dual	593	810	NA	NA
Radeon HD 8550G + HD 8670M Dual	546	862	NA	NA
Radeon HD 8550G + HD 8750M Dual	819	598	NA	NA
Radeon HD 8550G + R5 M200 Dual	619	782	NA	NA
Radeon HD 8550G + R5 M230 Dual	667	730	NA	NA
Radeon HD 8570	983	506	NA	NA
Radeon HD 8570 + 8670D Dual	620	781	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon HD 8570D	681	719	NA	NA
Radeon HD 8570D + 6570 Dual	1239	402	NA	NA
Radeon HD 8570D + HD 6570 Dual	868	568	NA	NA
Radeon HD 8570D + HD 6670 Dual	1260	397	NA	NA
Radeon HD 8570D + HD 7000 Dual	753	650	NA	NA
Radeon HD 8570D + HD 7700 Dual	1834	296	NA	NA
Radeon HD 8570D + HD 8570 Dual	1032	479	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon HD 8570D + R7 200 Dual	999	494	NA	NA
Radeon HD 8570D + R7 240 Dual	963	520	NA	NA
Radeon HD 8570M	534	874	NA	NA
Radeon HD 8600/8700M	1032	478	NA	NA
Radeon HD 8610G	550	851	NA	NA
Radeon HD 8610G + 8500M Dual	610	793	NA	NA
Radeon HD 8610G + 8600M Dual	588	815	NA	NA
Radeon HD 8610G + 8670M Dual	599	803	NA	NA
Radeon HD 8610G + HD 8500M Dual	645	755	NA	NA
Radeon HD 8610G + HD 8600M Dual	579	823	NA	NA
Radeon HD 8610G + HD 8670M Dual	577	825	NA	NA
Radeon HD 8610G + R5 M200 Dual	676	725	NA	NA
Radeon HD 8650D	548	857	NA	NA
Radeon HD 8650G	928	538	NA	NA
Radeon HD 8650G + 7600M Dual	741	662	NA	NA
Radeon HD 8650G + 7670M Dual	883	559	NA	NA
Radeon HD 8650G + 8500M Dual	626	776	NA	NA
Radeon HD 8650G + 8570M Dual	654	747	NA	NA
Radeon HD 8650G + 8600/8700M Dual	831	588	NA	NA
Radeon HD 8650G + 8600M Dual	613	790	NA	NA
Radeon HD 8650G + 8670M Dual	638	762	NA	NA
Radeon HD 8650G + 8750M Dual	787	616	NA	NA
Radeon HD 8650G + HD 7600M Dual	819	597	NA	NA
Radeon HD 8650G + HD 7670M Dual	634	768	NA	NA
Radeon HD 8650G + HD 8570M Dual	716	687	NA	NA
Radeon HD 8650G + HD 8600/8700M Dual	765	638	NA	NA
Radeon HD 8650G + HD 8600M Dual	601	801	NA	NA
Radeon HD 8650G + HD 8670M Dual	589	814	NA	NA
Radeon HD 8650G + HD 8750M Dual	778	622	NA	NA
Radeon HD 8650G + R5 M200 Dual	722	675	NA	NA
Radeon HD 8650G + R5 M230 Dual	686	715	NA	NA
Radeon HD 8650G N HD 8650G + HD 8570M Dual	773	631	NA	NA
Radeon HD 8650G N HD 8650G + HD 8600M N HD 8600M D	679	721	NA	NA
Radeon HD 8670D	780	621	NA	NA
Radeon HD 8670D + 6670 Dual	1361	368	NA	NA
Radeon HD 8670D + 7700 Dual	1788	304	NA	NA
Radeon HD 8670D + HD 6670 Dual	1221	407	NA	NA
Radeon HD 8670D + HD 7000 Dual	718	684	NA	NA
Radeon HD 8670D + R5 235 Dual	836	583	NA	NA
Radeon HD 8670D + R7 200 Dual	949	527	NA	NA
Radeon HD 8670D + R7 240 Dual	1020	485	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon HD 8670M	519	885	NA	NA
Radeon HD 8690A	919	544	NA	NA
Radeon HD 8690M	984	505	NA	NA
Radeon HD 8730M	1001	493	NA	NA
Radeon HD 8750M	1055	465	NA	NA
Radeon HD 8790M	1296	384	NA	NA
Radeon HD 8790M / R9 M290X	1236	404	NA	NA
Radeon HD 8850M	973	515	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon HD 8850M / R9 M265X	1139	433	NA	NA
Radeon HD 8870M	1638	322	NA	NA
Radeon HD 8870M / R9 M270X / M370X	1799	303	NA	NA
Radeon HD 8950	3041	196	NA	NA
Radeon HD 8970M	3876	154	NA	NA
Radeon HD 8990	4999	108	NA	NA
RADEON HD6370D	320	1010	NA	NA
RADEON HD6410D	422	950	NA	NA
RADEON HD6530D	531	876	NA	NA
Radeon HD7570	1028	481	NA	NA
Radeon HD8490	368	974	NA	NA
Radeon HD8530M	498	901	NA	NA
Radeon HD8970M	3131	191	NA	NA
Radeon IGP 320M	3	1617	NA	NA
Radeon IGP 340M	2	1649	NA	NA
RADEON IGP 345M	2	1642	NA	NA
RADEON IGP 350M	6	1555	NA	NA
Radeon Pro 450	2722	219	NA	NA
Radeon Pro 460	3452	172	NA	NA
Radeon Pro 555	3140	189	NA	NA
Radeon Pro 560	3553	164	NA	NA
Radeon Pro 580	7753	61	NA	NA
Radeon Pro Duo	9450	37	21.05	\$449.00*
Radeon Pro SSG	10452	29	NA	NA
Radeon Pro V340 MxGPU	2853	211	NA	NA
Radeon Pro Vega 20	5861	83	NA	NA
Radeon Pro Vega 56	11897	18	NA	NA
Radeon Pro Vega 64	10426	31	NA	NA
Radeon Pro WX 2100	2151	258	NA	NA
Radeon Pro WX 3100	3391	176	NA	NA
Radeon Pro WX 4100	3938	151	16.14	\$243.99
Radeon Pro WX 4130	2767	217	NA	NA
Radeon Pro WX 4150	3208	184	NA	NA
Radeon Pro WX 5100	5560	91	16.85	\$329.99
Radeon Pro WX 7100	7895	58	15.48	\$509.99*
Radeon PRO WX 8200	10867	24	10.88	\$999.00
Radeon Pro WX 9100	10564	27	NA	NA
Radeon Pro WX4100	3949	150	NA	NA
Radeon R2	302	1022	NA	NA
Radeon R2E	257	1060	NA	NA
Radeon R3	372	973	NA	NA
Radeon R3E	256	1061	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon R4	396	966	NA	NA
Radeon R5 220	233	1075	NA	NA
Radeon R5 230	235	1073	5.34	\$44.00
Radeon R5 235	363	980	1.41	\$257.99
Radeon R5 235 + HD 7560D Dual	743	660	NA	NA
Radeon R5 235X	367	975	NA	NA
Radeon R5 240	659	742	10.82	\$61.00
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon R5 310	337	998	0.75	\$449.00
Radeon R5 330	636	765	1.72	\$369.99*
Radeon R5 340	1041	473	NA	NA
Radeon R5 420	757	644	NA	NA
Radeon R5 430	1035	477	NA	NA
Radeon R5 A10-9600P RADEON R5, 10 COMPUTE CORES 4C	808	604	NA	NA
Radeon R5 A10-9620P RADEON R5, 10 COMPUTE CORES 4C	770	633	NA	NA
Radeon R5 A10-9630P RADEON R5, 10 COMPUTE CORES 4C	1463	349	NA	NA
Radeon R5 A6-9500 RADEON R5, 8 COMPUTE CORES 2C+6G	1048	471	NA	NA
Radeon R5 M230	571	828	NA	NA
Radeon R5 M240	556	843	NA	NA
Radeon R5 M255	756	647	NA	NA
Radeon R5 M315	609	794	NA	NA
Radeon R5 M320	598	807	NA	NA
Radeon R5 M330	597	808	NA	NA
Radeon R5 M335	555	846	NA	NA
Radeon R5 M420	545	866	NA	NA
Radeon R5 M430	643	759	NA	NA
Radeon R5 Opteron X3216	438	940	NA	NA
Radeon R5 PRO A10-8730B R5, 10 COMPUTE CORES 4C+6G	839	580	NA	NA
Radeon R5 PRO A6-8530B R5, 6 COMPUTE CORES 2C+4G	689	712	NA	NA
Radeon R5 PRO A6-8570 R5, 8 COMPUTE CORES 2C+6G	1014	488	NA	NA
Radeon R5 PRO A6-8570E R5, 6 COMPUTE CORES 2C+4G	839	581	NA	NA
Radeon R5 PRO A6-9500 R5, 8 COMPUTE CORES 2C+6G	1167	423	NA	NA
Radeon R5 PRO A6-9500B R5, 6 COMPUTE CORES 2C+4G	693	708	NA	NA
Radeon R5 PRO A6-9500E R5, 6 COMPUTE CORES 2C+4G	955	525	NA	NA
Radeon R5 PRO A8-9600B R5, 10 COMPUTE CORES 4C+6G	860	572	NA	NA
Radeon R5E	338	997	NA	NA
Radeon R6	643	760	NA	NA
Radeon R6 + R7 M265DX Dual	570	829	NA	NA
Radeon R6 A10-8700P	690	711	NA	NA
Radeon R6 A10-9600P RADEON R5, 10 COMPUTE CORES 4C	970	516	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon R6 A8-8600P	501	900	NA	NA
Radeon R6 PRO A10-8700B R6, 10 Compute Cores 4C+6G	569	830	NA	NA
Radeon R6 PRO A8-8600B R6, 10 Compute Cores 4C+6G	604	798	NA	NA
Radeon R7 + HD 7700 Dual	1962	280	NA	NA
Radeon R7 + R5 330 Dual	1028	482	NA	NA
Radeon R7 + R5 435 Dual A10-9700 RADEON	885	556	NA	NA
Radeon R7 + R7 200 Dual	1289	387	NA	NA
Radeon R7 + R7 240 Dual	1045	472	NA	NA
Radeon R7 + R7 350 Dual	1982	278	NA	NA
Radeon R7 240	979	510	19.59	\$49.99
Radeon R7 240 + HD 8570D Dual	917	545	NA	NA
Radeon R7 240 + HD 8670D Dual	930	536	NA	NA
Radeon R7 250	1403	360	17.91	\$78.34
Radeon R7 250X	2268	244	8.70	\$260.70
Radeon R7 260	2891	208	32.13	\$89.99*
Radeon R7 260X	3165	187	13.24	\$239.00*
Radeon R7 340	1041	475	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon R7 360	3307	180	22.55	\$146.65*
Radeon R7 370	4647	118	NA	NA
Radeon R7 430	1411	358	NA	NA
Radeon R7 450	2201	253	25.91	\$84.98
Radeon R7 A10 Extreme Edition	776	625	NA	NA
Radeon R7 A10 PRO-7800B	724	673	NA	NA
Radeon R7 A10 PRO-7850B	962	521	NA	NA
Radeon R7 A10-7700K	897	553	NA	NA
Radeon R7 A10-7800	884	558	NA	NA
Radeon R7 A10-7850K	1019	486	NA	NA
Radeon R7 A10-7860K	989	501	NA	NA
Radeon R7 A10-7870K	1130	436	NA	NA
Radeon R7 A10-7890K	1160	428	NA	NA
Radeon R7 A10-8750	986	504	NA	NA
Radeon R7 A10-8850	1107	444	NA	NA
Radeon R7 A10-9700 RADEON	1191	416	NA	NA
Radeon R7 A10-9700E RADEON	1105	447	NA	NA
Radeon R7 A12-9700P RADEON	740	663	NA	NA
Radeon R7 A12-9720P RADEON	926	539	NA	NA
Radeon R7 A12-9730P RADEON	948	528	NA	NA
Radeon R7 A12-9800 RADEON	1248	399	NA	NA
Radeon R7 A12-9800E RADEON	1185	418	NA	NA
Radeon R7 A265	987	503	NA	NA
Radeon R7 A370	1281	390	NA	NA
Radeon R7 A8 PRO-7600B	715	689	NA	NA
Radeon R7 A8-7500	1027	483	NA	NA
Radeon R7 A8-7500 Radeon R7, 10 Compute Cores 4C+6	853	574	NA	NA
Radeon R7 A8-7600	929	537	NA	NA
Radeon R7 A8-7650K	864	571	NA	NA
Radeon R7 A8-7670K	850	576	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon R7 A8-8650	910	549	NA	NA
Radeon R7 A8-9600 RADEON	1113	443	NA	NA
Radeon R7 FX-8800P	852	575	NA	NA
Radeon R7 FX-9800P RADEON	846	577	1.60	\$530.00
Radeon R7 FX-9830P RADEON	1803	302	NA	NA
Radeon R7 M260	680	720	0.85	\$799.00*
Radeon R7 M260X	1115	441	NA	NA
Radeon R7 M265	817	599	NA	NA
Radeon R7 M270	745	658	NA	NA
Radeon R7 M340	766	637	NA	NA
Radeon R7 M350	1198	411	NA	NA
Radeon R7 M360	710	694	NA	NA
Radeon R7 M365X	904	550	NA	NA
Radeon R7 M370	1410	359	NA	NA
Radeon R7 M440	938	534	NA	NA
Radeon R7 M445	1058	464	NA	NA
Radeon R7 M460	1119	439	NA	NA
Radeon R7 M465	1306	381	NA	NA
Radeon R7 M465X	2057	267	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon R7 Opteron X3421	961	522	NA	NA
Radeon R7 PRO A10-8750B	921	543	NA	NA
Radeon R7 PRO A10-8770	1319	377	NA	NA
Radeon R7 PRO A10-8770E	1147	431	NA	NA
Radeon R7 PRO A10-8850B	945	530	NA	NA
Radeon R7 PRO A10-9700	1367	366	NA	NA
Radeon R7 PRO A10-9700B	1082	454	NA	NA
Radeon R7 PRO A10-9700E	1105	448	NA	NA
Radeon R7 PRO A12-8800B	782	619	NA	NA
Radeon R7 PRO A12-8830B	979	511	NA	NA
Radeon R7 PRO A12-8870	1375	364	NA	NA
Radeon R7 PRO A12-8870E	1160	427	NA	NA
Radeon R7 PRO A12-9800	1346	369	NA	NA
Radeon R7 PRO A12-9800B	820	596	NA	NA
Radeon R7 PRO A12-9800E	1030	480	NA	NA
Radeon R7 PRO A8-8650B	843	578	NA	NA
Radeon R7 PRO A8-9600	1049	469	NA	NA
Radeon R9 255	1763	306	5.08	\$347.00*
Radeon R9 260	3018	200	NA	NA
Radeon R9 270	4212	140	NA	NA
Radeon R9 270 / R7 370	4262	139	27.44	\$155.31
Radeon R9 270X	4686	115	11.75	\$399.00
Radeon R9 280	5389	96	NA	NA
Radeon R9 280X	5846	84	NA	NA
Radeon R9 285 / 380	5553	92	12.44	\$446.44
Radeon R9 290 / 390	7125	70	9.55	\$745.91
Radeon R9 290X / 390X	7417	67	16.86	\$439.99
Radeon R9 295X2	7695	63	7.00	\$1,099.99*
Radeon R9 350	2241	248	40.76	\$54.98
Radeon R9 360	3038	197	5.86	\$519.00*
Radeon R9 370	4722	114	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon R9 380	6128	76	23.13	\$264.99*
Radeon R9 380X	6191	75	11.72	\$528.44
Radeon R9 390	8090	55	NA	NA
Radeon R9 390X	8539	49	NA	NA
Radeon R9 Fury	9144	41	22.86	\$399.99*
Radeon R9 Fury + Fury X	8444	52	21.11	\$399.99*
Radeon R9 M265X	1271	394	NA	NA
Radeon R9 M270X	1417	357	NA	NA
Radeon R9 M275	1114	442	1.59	\$699.99
Radeon R9 M275X / M375	1500	345	NA	NA
Radeon R9 M290X	4000	149	NA	NA
Radeon R9 M295X	5150	104	NA	NA
Radeon R9 M360	1997	276	NA	NA
Radeon R9 M370X	1927	287	NA	NA
Radeon R9 M375	1250	398	NA	NA
Radeon R9 M375X	2095	264	NA	NA
Radeon R9 M380	3085	193	NA	NA
Radeon R9 M390X	4356	133	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon R9 M395	5006	107	NA	NA
Radeon R9 M395X	5757	86	NA	NA
Radeon R9 M470	2435	232	NA	NA
Radeon R9 M470X	3563	163	NA	NA
Radeon RX 460	4333	135	24.14	\$179.50
Radeon RX 470	7529	66	28.96	\$260.00
Radeon RX 480	8116	54	36.89	\$220.00
Radeon RX 550	3440	174	45.27	\$75.99
Radeon RX 560	4399	129	41.90	\$104.99
Radeon RX 570	6764	72	45.10	\$149.99
Radeon RX 580	8424	53	52.66	\$159.99
Radeon RX Vega	12297	15	36.17	\$339.99
Radeon RX Vega 11	2287	241	NA	NA
Radeon RX Vega 56	11421	19	NA	NA
Radeon RX Vega 64	11936	17	29.84	\$399.99
Radeon RX Vega 8	1719	311	NA	NA
Radeon RX Vega M GH	6906	71	NA	NA
Radeon RX Vega M GL	5217	103	NA	NA
Radeon RX460	2918	206	NA	NA
Radeon RX480	3858	155	NA	NA
Radeon RX540	2787	216	NA	NA
Radeon RX550	3312	179	NA	NA
Radeon RX580	6494	74	NA	NA
Radeon TM R9 A360	2148	259	NA	NA
Radeon Vega 10 Mobile	1650	319	NA	NA
Radeon Vega 3	1143	432	NA	NA
Radeon Vega 3 Mobile	1106	446	NA	NA
Radeon Vega 6	1674	318	NA	NA
Radeon Vega 8	1857	293	NA	NA
Radeon Vega 8 Mobile	1646	321	NA	NA
Radeon Vega Frontier Edition	11069	22	11.07	\$999.99*
Radeon X1050	49	1389	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon X1200	32	1454	NA	NA
Radeon X1250	37	1433	NA	NA
Radeon X1270	31	1459	NA	NA
Radeon X1300	58	1366	0.57	\$101.99*
Radeon X1300 PRO	86	1287	NA	NA
Radeon X1550	65	1346	0.58	\$113.00*
Radeon X1550 64-bit	46	1397	NA	NA
Radeon X1600	49	1387	NA	NA
Radeon X1600 Pro	99	1251	NA	NA
Radeon X1600 Pro / X1300XT	69	1331	NA	NA
Radeon X1600 XT	115	1211	NA	NA
Radeon X1650 GTO	74	1317	NA	NA
Radeon X1650 Pro	84	1294	0.52	\$160.89*
Radeon X1650 SE	71	1326	NA	NA
Radeon X1700 Targa Edition	116	1207	NA	NA
Radeon X1800 GTO	140	1170	NA	NA
Radeon X1900 CrossFire Edition	137	1177	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon X1900 GT	145	1165	NA	NA
Radeon X1950 CrossFire Edition	151	1158	NA	NA
Radeon X1950 GT	109	1228	NA	NA
Radeon X1950 Pro	113	1218	NA	NA
RADEON X300SE	37	1429	NA	NA
RADEON X550	50	1382	NA	NA
RADEON X550XT	56	1373	NA	NA
Radeon X550XTX	70	1327	NA	NA
RADEON X600 256MB HyperMemory	58	1367	NA	NA
RADEON X600XT	91	1275	NA	NA
RADEON X700	73	1320	NA	NA
RADEON X700 PRO	75	1314	NA	NA
RADEON X700 SE	71	1325	NA	NA
RADEON X800 GT	84	1293	NA	NA
RADEON X800 GTO	76	1312	NA	NA
RADEON X800 PRO	64	1347	NA	NA
RADEON X800 PRO/GTO	73	1321	NA	NA
RADEON X800 XL	69	1330	NA	NA
RADEON X800 XT	97	1258	NA	NA
RADEON X800GT	79	1311	NA	NA
RADEON X850 PRO	72	1322	NA	NA
RADEON X850 XT	81	1307	NA	NA
RADEON X850 XT Platinum Edition	81	1301	NA	NA
Radeon Xpress 1100	33	1447	NA	NA
Radeon Xpress 1150	30	1463	NA	NA
Radeon Xpress 1200	35	1438	NA	NA
Radeon Xpress 1250	42	1411	NA	NA
Radeon Xpress 1270	26	1475	NA	NA
RADEON XPRESS 200	29	1464	NA	NA
RADEON XPRESS 200M	22	1492	NA	NA
RadeonT R5 430	1123	437	NA	NA
RadeonT R7 450	2185	255	NA	NA
RAGE 128 PRO AGP 4X TMSD	1	1658	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Rage Fury Pro/Xpert 2000 Pro	3	1629	NA	NA
Red Hat QXL controller	31	1456	NA	NA
RGH Drivers v3	11	1526	NA	NA
RIVA TNT2 Model 64/Model 64 Pro	3	1611	NA	NA
RIVA TNT2/TNT2 Pro	3	1622	NA	NA
RV530 PRO	118	1205	NA	NA
Ryzen 5 2500U with Radeon Vega	1503	344	NA	NA
Ryzen 7 2700U with Radeon Vega	1617	326	NA	NA
S3 Chrome 430 ULP	39	1423	NA	NA
S3 Chrome S25 DDR2	18	1502	NA	NA
S3 ProSavageDDR	1	1657	NA	NA
SAPPHIRE RADEON 9600 ATLANTIS	47	1396	NA	NA
SAPPHIRE Radeon X1550	61	1356	NA	NA
Sapphire RADEON X800 GT	112	1220	NA	NA
Sherry 1.3 for GMA 3150	1	1653	NA	NA
Sherry 1.3.2 beta for 945 chipsets	3	1612	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
SiS 630/730	1	1656	NA	NA
SiS 650_651_M650_M652_740	3	1619	NA	NA
SiS 651	2	1637	NA	NA
SiS 661FX	3	1610	NA	NA
SiS 661FX/GX Mirage	4	1601	NA	NA
SiS 661FX_760_741_M661FX_M760_M741	4	1593	NA	NA
SiS 741	4	1592	NA	NA
SiS 760	5	1575	NA	NA
SiS M661MX	4	1602	NA	NA
SiS M760GX	3	1608	NA	NA
SiS Mirage	4	1596	NA	NA
SiS Mirage 3	2	1652	NA	NA
SUMO 9640	650	751	NA	NA
SUMO 964A	497	902	NA	NA
Tesla C2050	3487	171	NA	NA
Tesla C2050 / C2070	3428	175	NA	NA
Tesla C2070	3178	186	NA	NA
Tesla C2075	3364	177	1.48	\$2,269.99*
Tesla M60	7233	68	NA	NA
TITAN V	14976	5	4.16	\$3,598.42
TITAN V CEO Edition	16987	3	NA	NA
TITAN Xp COLLECTORS EDITION	14821	6	NA	NA
TRINITY DEVASTATOR MOBILE	699	702	NA	NA
Vanta/Vanta LT	3	1631	NA	NA
VIA Chrome9 HC IGP	4	1595	NA	NA
VIA Chrome9 HC IGP Family	3	1607	NA	NA
VIA Chrome9 HC IGP Family WDDM	3	1620	NA	NA
VIA Chrome9 HC IGP Prerelease WDDM 1.1	2	1640	NA	NA
VIA Chrome9 HC IGP WDDM	2	1639	NA	NA
VIA Chrome9 HC IGP WDDM 1.1	2	1638	NA	NA
VIA Chrome9 HCM IGP	1	1654	NA	NA
VIA Chrome9 HD IGP	10	1528	NA	NA
VIA/S3G Chrome 645/640 GPU	109	1227	NA	NA
VIA/S3G DeltaChrome IGP	3	1624	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
VIA/S3G KM400/KN400	4	1600	NA	NA
VIA/S3G UniChrome IGP	4	1597	NA	NA
VIA/S3G UniChrome Pro IGP	4	1583	NA	NA
VIA/S3G UniChromell	5	1558	NA	NA
VirtualBox Adapter for Windows 8+	420	951	NA	NA
Wine Display Adapter	261	1054	NA	NA
Xabre	5	1573	NA	NA

* - Last price seen from our affiliates.

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